## TPW

## ARNOLD & PORTER LLP

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555 Twelfth Street, NW Washington, DC 20004-1206



November 16, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Application No. 10/606,772

Filed: June 27, 2003

Title: Nucleic Acid Sequences and Methods of Use for the

Production of Plants with Modified Polyunsaturated Fatty

Acids

Applicant:

Joanne J. FILLATTI

Atty. Docket: 16518.070

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

- 1. an Information Disclosure Statement;
- 2. a Form PTO-1449 citing 71 references and supplying a copy of 52 references; and
- 3. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

Applicant does not believe any fees are due in conjunction with this filing. However, if any fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 16518.070. A duplicate copy of this letter is enclosed.

Respectfully submitted,

David R. Marsh (Reg. Attorney No. 41,408)

ristan Lander

Kristan L. Lansbery (Reg. Agent No. 53,183)

**Enclosures** 

NOV 1 6 2005 gr

In re Application of:

Joanne J. FILLATTI

Appln. No.: 10/606,772

Filed:

June 27, 2003

For:

Nucleic Acid Sequences and

Methods of Use for the Production

of Plants with Modified Polyunsaturated Fatty Acids Art Unit:

1638

Examiner:

Elizabeth McElwain

Confirmation No.:

6379

Atty. Docket:

16518.070

## **Information Disclosure Statement**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The attention of the Examiner is invited to the references listed on the attached Form PTO-1449. Copies of the references are submitted herewith.

Copies of the U.S. patents and published applications listed on the attached Form PTO-1449 are not submitted herewith, in accordance with the Strategic Plan Final Rule, 69 Fed. Reg 56481-56547 (September 21, 2004), effective October 21, 2004.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

## Certification and/or Fee

Because this Information Disclosure Statement is being submitted prior to issuance of the first action on the merits of the above-captioned application, no certification or fee is required.

Respectfully submitted,

David R. Marsh (Reg. Atty. No. 41,408)

Kirston Landey

Kristan L. Lansbery (Reg. Agent No. 53,183)

Date: November 16, 2005

ARNOLD & PORTER LLP 555 Twelfth Street, N.W. Washington, D.C. 20004-1206 (202) 942-5000 telephone (202) 942-5999 facsimile

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O 98/05770 A2	02/1998	WIPO			Abstract	Yes No
O 98/46776 A2	10/1998	WIPO				Yes No
O 98/53083 A1	11/1998	WIPO				Yes No
O 99/15682 A2	04/1999	WIPO				Yes No
O 99/32619 A1	07/1999	WIPO				Yes No
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PTO-1449			16518.070	10/606,	10/606,772			
for INFORMATION DISCLOSURE STATEMENT		APPLICANTS						
		Joanne J. FILLATTI						
			FILING DATE GROUP					
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			FOR	EIGN PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA	TION
	CZ1	WO 99/49029 A1	09/1999	WIPO				Yes No
	CA2	WO 99/53050 A1	10/1999	WIPO				Yes No
	CB2	0 959 133 A1	11/1999	European Patent Office				Yes No
	CC2	WO 99/61631 A1	12/1999	WIPO				Yes No
	CD2	WO 99/64579A2	12/1999	WIPO				Yes No
	CE2	WO 00/07432 A1	02/2000	WIPO				Yes No
	CF2	WO 00/44895 A1	08/2000	WIPO			Abstract	Yes No
	CG2	WO 00/44914 A1	08/2000	WIPO				Yes No
	CH2	WO 00/68374 A1	11/2000	WIPO				Yes No
	CI2	WO 01/34822 A2	05/2001	WIPO				Yes No
	CJ2	WO 01/35726 A1	05/2001	WIPO				Yes No
	CK2	WO 01/36598 A1	05/2001	WIPO				Yes No
	CL2	WO 01/70949 A1	09/2001	WIPO				Yes No
	CM2	WO 01/79499 A1	10/2001	WIPO				Yes No
	CN2	WO 02/04581 A1	01/2002	WIPO			Abstract	Yes No
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	CP2	WO 03/080802 A2	10/2003	WIPO				Yes No
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		OTHER (Including A	Author, Title, Date, Pertinent Pages, etc.)			
	CS2	Cogoni, C. et al., "Post-Transcriptional Gene Silencing Across Kingdoms", Curr. Opin. Gen. & Devel., 10(6):638-643 (2000)				
	CT2	Crossway, A. et al., "Integration of Foreign DNA Following Microinjection of Tobacco Mesophyll Protoplasts", Mol. Gen. Genet., 202(2):179-185 (1986)				
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	CY2	Fire, A. et al., "Potent and Specific Genetic Interference by Double-Stranded RNA in Caenorhabditis elegans", Nature, 391:806-811 (1998)				
	CZ2	Halpin, C. et al., "Enabling Technologies for Manipulating Multiple Genes on Complex Pathways", Plant Molecular Biology, 47:295-310 (2001)				
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	CC3	International Search Report dated July 12, 2005, issued in PCT/US04/31605				
	CD3	International Search Report dated April 9, 2004, issued in PCT/US03/19445				
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	CF3	Matzke, M.A. et al., "RNA-Based Silencing Strategies in Plants", Curr. Opin. Gen. & Devel., 11(2):221-227 (2001)				
	CG3	Mensink, R. et al., "Effect of Dietary Fatty Acids on Serum Lipids and Lipoproteins: A Meta-Analysis of 27 Trials", Arteriosclerosis and Thrombosis, 12(8):911-919 (1992)				
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